			DUCATI MULTISTADA 1200 S	DUCATI MULTISTADA 1200 S D-AIR	DUCATI MULTISTADA 1200 PIKES PEAK	DUCATI MULTISTADA 1200 ENDURO
	Engine					
Туре	Testastretta, L-Twin cylinder, 4 valve per cylinder, Desmodromic, liquid cooled	Ducati Testastretta DVT with Desmodromic Variable Timing, L- Twin cylinder, 4 valve per cylinder, Dual Spark, liquid cooled	Ducati Testastretta DVT with Desmodromic Variable Timing, L- Twin cylinder, 4 valve per cylinder, Dual Spark, liquid cooled	Ducati Testastretta DVT with Desmodromic Variable Timing, L- Twin cylinder, 4 valve per cylinder, Dual Spark, liquid cooled	Ducati Testastretta DVT with Desmodromic Variable Timing, L- Twin cylinder, 4 valve per cylinder, Dual Spark, liquid cooled	Ducati Testastretta DVT with Desmodromic Variable Timing, L- Twin cylinder, 4 valve per cylinder, Dual Spark, liquid cooled
Displacement	937 cc	1198.4 cc	1198.4 cc	1198.4 cc	1198.4 cc	1,198.4 cc
Bore x Stroke	94 x 67.5 mm	106 x 67.9 mm	106 x 67.9 mm	106 x 67.9 mm	106 x 67.9 mm	106 x 67.9 mm
Compression ratio	12.6:1	12.5:1	12.5:1	12.5:1	12.5:1	12.5:1
Power	83.1 kW (113 hp) @ 9,000 rpm	117.7 kW (160 hp) @ 9,500 rpm	117.7 kW (160 hp) @ 9,500 rpm	117.7 kW (160 hp) @ 9,500 rpm	117.7 kW (160 hp) @ 9,500 rpm	117,7 kW (160 hp) @ 9,500 rpm
Torque	96.2 Nm (71.0 lb-ft) @ 7,750 rpm	136 Nm (100,3 lb-ft) @ 7,500 rpm	136 Nm (100,3 lb-ft) @ 7,500 rpm	136 Nm (100,3 lb-ft) @ 7,500 rpm	136 Nm (100,3 lb-ft) @ 7,500 rpm	136 Nm (100,3 lb-ft) @ 7,500 rpm
Fuel injection	Bosch electronic fuel injection system, cylindrical throttle bodies	Bosch electronic fuel injection system, elliptical throttle bodies	Bosch electronic fuel injection system, elliptical throttle bodies	Bosch electronic fuel injection system, elliptical throttle bodies	Bosch electronic fuel injection system, elliptical throttle bodies	Bosch electronic fuel injection system, elliptical throttle bodies
r du injudatori	with Ride-by-Wire, diameter 53 mm	with Ride-by-Wire, equivalent diameter 56 mm	with Ride-by-Wire, equivalent diameter 56 mm	with Ride-by-Wire, equivalent diameter 56 mm	with Ride-by-Wire, equivalent diameter 56 mm	with Ride-by-Wire, equivalent diameter 56 mm
Exhaust	Stainless steel muffler with catalytic converter and 2 lambda probes, single stainless steel muffler	Stainless steel muffler with catalytic converter and 2 lambda probes, aluminium tail pipes	Stainless steel muffler with catalytic converter and 2 lambda probes, aluminium tail pipes	Stainless steel muffler with catalytic converter and 2 lambda probes, aluminium tail pipes	Stainless steel muffler with catalytic converter and 2 lambda probes, aluminium tail pipes	Stainless steel muffler with catalytic converter and 2 lambda probes, single stainless steel muffler
Emissions	Euro 4; 5,3l/100 km - CO2 124 g/km	Euro 4; Emissions CO2 115 g/km; Consumi 4.9 l/100 km	Euro 4; Emissions CO2 115 g/km; Consumi 4.9 l/100 km	Euro 4; Emissions CO2 115 g/km; Consumi 4.9 l/100 km	Euro 4; Emissions CO2 115 g/km; Consumi 4.9 l/100 km	Euro 4; Emissions CO2 131 g/km; Consumi 5.6 l/100 km
Transmission						
Gearbox	6 speed	6 speed	6 speed	6 speed	6 speed	6 speed
Ratio	1=37/15 2=30/17 3=28/20 4=26/22 5=24/23 6=23/24	1=37/15 2=30/17 3=27/20 4=24/22 5=23/24 6=22/25	1=37/15 2=30/17 3=27/20 4=24/22 5=23/24 6=22/25	1=37/15 2=30/17 3=27/20 4=24/22 5=23/24 6=22/25	1=37/15 2=30/17 3=27/20 4=24/22 5=23/24 6=22/25	1=38/14 2=30/17 3=27/20 4=24/22 5=23/24 6=22/25
Primary drive	Straight cut gears; Ratio 1.84:1	Straight cut gears; Ratio 1.84:1	Straight cut gears; Ratio 1.84:1	Straight cut gears; Ratio 1.84:1	Straight cut gears; Ratio 1.84:1	Straight cut gears; Ratio 1.84:1
Final drive	Chain; Front sprocket 15; Rear sprocket 43	Chain; Front sprocket 15; Rear sprocket 40	Chain; Front sprocket 15; Rear sprocket 40	Chain; Front sprocket 15; Rear sprocket 40	Chain; Front sprocket 15; Rear sprocket 40	Chain; Front sprocket 15; Rear sprocket 43
Clutch	Wet multiplate clutch mechanically operated, self-servo action on	Light action, wet, multiplate clutch with hydraulic control. Self-	Light action, wet, multiplate clutch with hydraulic control. Self-	Light action, wet, multiplate clutch with hydraulic control. Self-	Light action, wet, multiplate clutch with hydraulic control. Self-	Light action, wet, multiplate clutch with hydraulic control. Self-
Oldion	drive, slipper action on over-run	servo action on drive, slipper action on over-run	servo action on drive, slipper action on over-run	servo action on drive, slipper action on over-run	servo action on drive, slipper action on over-run	servo action on drive, slipper action on over-run
Frame	Tubular steel trellis frame	Tubular steel Trellis frame	Tubular steel Trellis frame	Tuhular steel Trellis frame	Tubular steel Trellis frame	Tubular steel Trellis frame
Wheelbase	1,594 mm (62.76 in)	1529 mm (60.2 in)			1529 mm (60.2 in)	1ubular steel Trellis frame 1556 mm (61.3)
Rake			1529 mm (60.2 in)	1529 mm (60.2 in)		(0.10)
Trail	25.2°	24°	24°	24°	24°	25°
Iraii	105.7 mm (4.16 in)	106 mm (4.2 in)	106 mm (4.2 in) Sachs 48 mm fully adjustable usd forks. Electronic compression	106 mm (4.2 in) Sachs 48 mm fully adjustable usd forks. Electronic compression	106 mm (4.2 in)	110 mm (4.3 in) Sachs 48 mm fully adjustable usd forks. Electronic compression
Front suspension	KYB 48 mm fully adjustable upside-down forks	48 mm fully adjustable usd forks	and rebound damping adjustment with Ducati Skyhook Suspension Evo (DSS)	and rebound damping adjustment with Ducati Skyhook Suspension Evo (DSS)	Öhilins 50 mm fully adjustable usd forks	and rebound damping adjustment with Ducati Skyhook Suspension (DSS)
Front wheel travel	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	200 mm (7.9 in)
Front wheel	Cast alloy wheel 3" x 19"	Y-shaped 3-spoke in light alloy 3.50" x 17"	Y-shaped 3-spoke in light alloy 3.50" x 17"	Y-shaped 3-spoke in light alloy 3.50" x 17"	Y-shaped 3-spoke in light alloy 3.50" x 17"	Tubeless spoked wheel in light alloy 3" x 19"
Front tyre	Pirelli Scorpion Trail II 120/70 R19	Pirelli Scopion Trail II 120/70 R17	Pirelli Scopion Trail II 120/70 R17	Pirelli Scopion Trail II 120/70 R17	Pirelli Scopion Trail II 120/70 R17	Pirelli Scopion Trail II 120/70 R19 as optional Pirelli Scorpion
	Their coorpor Harri 12070 1110	Them coopier than it 12070 ter		•	Them cooper than it is a factor of the	Rally same measure
Rear Suspension	Fully adjustable Sachs monoshock unit. Remote spring preload adjustment. Aluminium double-sided swingarm	Fully adjustable Sachs monoshock unit. Remote spring preload adjustment. Aluminium single-sided swingarm	Fully adjustable Sachs unit. Electronic compression and rebound damping adjustment. Electronic spring pre-load adjustment with Ducati Skyhook Suspension (DSS) Evo. Aluminium single-sided swingarm	Fully adjustable Sachs unit. Electronic compression and rebound damping adjustment. Electronic spring pre-load adjustment with Ducati Skyhook Suspension (DSS) Evo. Aluminium single-sided swingarm	Fully adjustable Öhlins TTX36 shock absorber. Aluminium single- sided swingarm	Fully adjustable Sachs unit. Electronic compression & rebound damping adjustment. Electronic spring pre-load adjustment with Ducati Skyhook Suspension (DSS). Aluminium double-sided swingarm
Rear wheel travel	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	200 mm
Rear Wheel	Cast alloy wheel 4.50" x 17"	Y-shaped 3-spoke in light alloy 6.00" x 17"	Y-shaped 3-spoke in light alloy 6.00" x 17"	Y-shaped 3-spoke in light alloy 6.00" x 17"	Y-shaped 3-spoke in light alloy 6.00" x 17"	Tubeless spoked wheel in light alloy 4.50" x 17"
Rear tyre	Pirelli Scorpion Trail II 170/60 R17	Pirelli Scorpion Trail II 190/55 R17	Pirelli Scorpion Trail II 190/55 R17	Pirelli Scorpion Trail II 190/55 R17	Pirelli Scorpion Trail II 190/55 R17	Pirelli Scorpion Trail II 170/60 R17 as optional Pirelli Scorpion
,	2 x 320 mm semi-floating discs, radially mounted monoblocco	2 x 320 mm semi-floating discs, radially mounted monobloc	2 x 330 mm semi-floating discs, radially mounted Brembo	2 x 330 mm semi-floating discs, radially mounted Brembo	2 x 330 mm semi-floating discs, radially mounted Brembo	Rally same measure 2 x 320 mm semi-floating discs, radially mounted monoblocco
Front brake	Brembo callipers, 4-piston, 2-pad, with ABS as standard equipment	Brembo callipers, 4-piston, 2-pad, with cornering ABS as standard equipment	monobloc Evo M50 4-piston callipers, 2-pad, radial pump with cornering ABS as standard equipment	monobloc Evo M50 4-piston callipers, 2-pad, radial pump with cornering ABS as standard equipment	monobloc Evo M50 4-piston callipers, 2-pad, radial pump with cornering ABS as standard equipment	Brembo callipers, 4-piston, 2-pad, with cornering ABS as standard equipment
Rear brake	265 mm disc, 2-piston floating calliper, with ABS as standard equipment	265 mm disc, 2-piston floating calliper, with cornering ABS as standard equipment	265 mm disc, 2-piston floating calliper, with cornering ABS as standard equipment	265 mm disc, 2-piston floating calliper, with cornering ABS as standard equipment	265 mm disc, 2-piston floating calliper, with cornering ABS as standard equipment	265 mm disc, 2-piston floating calliper, with cornering ABS as standard equipment
Fuel tank capacity	20 I - 5.3 gallon (US)	20 I - 5.3 gallon (US)	20 I - 5.3 gallon (US)	20 I - 5.3 gallon (US)	20 I - 5.3 gallon (US)	30 I
*Dry weight	204 kg (449.7 lb)	209 kg (461 lb)	212 kg (467 lb)	213 kg (469 lb)	212 kg (467 lb)	225 kg
**Wet weight	227 kg (500.4 lb)	232 kg (511 lb)	235 kg (518 lb)	236 kg (520 lb)	235 kg (518 lb)	254 kg
Seat height	Not adjustable 840 mm (820 - 860 mm with accessory seats); (33.1 in standard; 32.3 - 33.9 accessory seats)	Adjustable 825 - 845 mm (32.5 - 33.3 in)	Adjustable 825 - 845 mm (32,5 - 33,3 in)	Adjustable 825 - 845 mm (32.5 - 33.3 in)	Adjustable 825 - 845 mm (32,5 - 33,3 in)	Not adjustable 870 mm (890 - 850 mm with optional seats)
Instrumentation	LCD	LCD	Color TFT display 5"	Color TFT display 5"	Color TFT display 5*	Color TFT display 5"
Ducati electronics	Riding Modes, Power Modes, Ducati Safety Pack (ABS + DTC)	Riding Modes, Power Modes, RbW, Ducati Safety Pack (comering ABS + DTC), Ducati Wheele Control. (DWC), Cruise Control, Hands-Free, Backlit handlebar switches, Anti-theft ready, Heated grips ready, Supplementary lights ready	Riding Modes, Power Modes, RbW, Ducat Safety Pack (cornering ABS + DTC), Ducati Skyhook Suspension Evo (DSS), Ducati Wheelie Centrol (DWC), Cruse Cohrort, Full LED headamp with Ducati Cornering Lights, Hands-Free, Backlit handlebar switches, Ducati Multimedia System (DMS), Full- colour TFT display, Anti-theft ready, Heated grips ready, Supplementary lights ready	Riding Modes, Power Modes, RbW, Ducati Safety Pack (comering ABS + DTC), Ducati Skyhoch Suspension Evo (DSS), Ducati Wheelie Control (DWC), Cruise Control, Full LED headlamp with Ducat Cornering Lights, Hands-Free, Backlit handlebar switches, Ducati Multimedia System (DMS), Full- ciour TFT display, Ami-theft ready, Heasted grips ready, Supplementary lights ready, D-Air system	Riding Modes, Power Modes, RbW, Ducati Saflety Pack (comering ABS + DT), Ducati Skyhods Suspension Evo (DSS), Ducati Wheele Control (DWC), Cruse Control, Full LED headamp with Ducati Comering Lights, Hands-Free, Backlit handebar switches, Ducati Multimedia System (DMS), Full- colour TFT display, Anti-theft ready, Heated grips ready, Supplementary lights ready	Vehicle hold control, Riding Modes, Power Modes, RbW, Ducati Safety Pack (cornering ABS + DTC), Ducati Skyhook Suspension Evo, Ducati Wheele Control, Cruise control, Hands-Free, Ducati Multimedia System (DMS), TTC loobur dashboard, Full Led headlamp with Ducati cornering lights
Warranty	24 months unlimited mileage	2 years unlimited mileage	2 years unlimited mileage	2 years unlimited mileage	2 years unlimited mileage	2 years unlimited mileage
Additional equipment (* Model weight related)	plug. - Urban Pack: top case, tank bag with tank lock and USB hub to charge electronic devices. - Enduro Pack: supplementary LED lights, Ducati Performance components by Touratech: engine crash bars, aluminium radiator		Touring Pack: heated grips, panniers and center stand Sport Pack: road-legal exhaust. (homologated only for EU) Ducall Performance by Termignoni and carbon fibre front mudguard, machined-from-billet aluminium brake and clutch reservoir caps Urban Pack: top case, tank bag with lock and USB hub - Enduro Pack: cupplementary lights and Ducall Performance components by Tourstech: engine protection bers, radator guard, ol sump guard, bigger kickstand beas and off-road fortpeges	Touring Pack: heated grips, panniers and center stand Sport Pack: road-legal exhaust. (homologated only for EU) Ducall Performance by Termignoni and carbon filter front mudguard, machined-from-hillet aluminium brake and dutch reservoir caps - Urban Pack: top case, tank bag with lock and USB hub - Horduro Pack: supplementary lights and Ducati Performance components by Tourstech: engine protection bars, radiator guard ol sump guard. bigger Hoksteath bease and off-road foropage	- Touring Pack: heated grips, panniers and center stand - Urban Pack: top case, tank bag with lock and USB hub - Enduro Pack: supplementary lights and Ducatil Performance components by Touratech: engine protection bars, radiator guard, oil sump guard, bigger kickstand base and off-road footpegs	Touring Pack: heated grips, Ducati Performance aluminium panniers by Touratech and handlebar bag seyord Pack paproved Ducati Performance exhaust by Touratech and Heat Performance exhaust by Tormignoni (complies with EU homologation requisites), billed black aluminium water pump cover, billed aluminium front brake fluid and clutch fluid reservoir plugs - Urban Pack: tog case in aluminium, tank bag with tank lock and USB hub to charge electronic devices - Faduro Pack: Supplementary LED lights, Ducati Performance components by Touratech: engine protection bars, radiator protection, oil radiator quard, sprotect cover, rear brake quard

^{**} Wet weight includes all fluids and fueled to at least 90% of useable tank capacity. (93/93/CE)
The power values indicated above are measured using a chassis dynamometer. Homologated power data, as quoted in the Bike Registration Document, are measured using an engine dynamometer according to the homologation regulation. The two power values may differ because of the different measurement equipments.